DISCIPLINE: Host Protection
Discipline Roadmap for: Virus Protection - Perimeter

DOMAIN: SECURITY

Current	2 Years	5 Years
Baseline Environment	**Tactical Deployment**	**Strategic Direction**

Baseline Environment

McAfee Appliance
McAfee Net Shield (4.6)
Cipher trust – Iron mail
Barracuda

Tactical Deployment

McAfee
Trend Micro
Cipher trust
Barracuda
Symantec (Norton)

Strategic Direction

Market Watch

Additional functionality (e.g., spyware, antispam) included into perimeter packages

Shared	Agency
✓	✓

Retirement Targets

Mainstream Platforms (must be supported)

McAfee, Trend Micro, Symantec, Cipher Trust, Barracuda

Containment Targets

Emerging Platforms

Implications and Dependencies

Independent of the desktop/server virus protection. New signature files and signature updates must be kept current.
Vendor must deliver consolidated management console.

Roadmap Notes

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- **Discipline Boundaries:**
  - To be used as a perimeter device which refers to the logic position within the agencies network. For example, an email virus protection appliance where all email is scanned prior to being accessed by the employee's at their desktops.

- **Discipline Standards:**

- **Migration Considerations:**

- **Exception Considerations:**

- **Miscellaneous Notes:**
  - There are no virus protection industry protocols.

- **Established**
  - August 25, 2004

- **Date Last Updated:**
  - August 23, 2006

- **Next Review Date:**
  - August 2007